## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator			
L1	2257255	drop\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SPAT; USOCR; PO; JPO; ERWENT;		2010/01/18 11:07	
L2	894264	photoresist or resist	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	USPAT; USOCR; EPO; JPO; DERWENT;		2010/01/18 11:07	
L3	8848	L1 with L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07	
L4	6273123	metal or conductive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07	
L5	72255	L1 with L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	IT; USOCR; JPO; VENT;		2010/01/18 11:07	
L6	527	L3 same L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07	
L7	170	L6 and @ad< "20030206"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07	
L8	778452	plasma\$	US-PGPUB; OR USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB		ON	2010/01/18 11:07	
L9	910481	etch\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07	

L10	29	L7 and L8 and L9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L11	998	L3 and L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L12	273	L11 and @ad<"20030206"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L13	103	L12 not L7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L14	31	L8 and L9 and L13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L15	778452	plasma\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L16	185916	L15 with (etch\$3 or remov \$3 or strip\$4 or pattern \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L17	894264	resist or photoresist	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L18	11296	L17 with (drop\$4 or eject \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L19	1316	L16 and L18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07

L20	535	L19 and @ad<"20030206"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L21	4230	((438/151) or (438/597) or (438/674)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/18 11:07
L22	1750	L21 and @ad<"20030206"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L23	778452	plasma\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L24	1012	L23 and L22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L25	2257255	drop\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/18 11:07
L26	894264	photoresist or resist	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L27	8848	L25 with L26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L28	6273123	metal or conductive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L29	72255	L25 with L28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07

L30	527	L27 same L29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L31	170	L30 and @ad<"20030206"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L32	778452	plasma\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L33	910481	etch\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L34	29	L31 and L32 and L33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L35	998	L27 and L29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L36	273	L35 and @ad<"20030206"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L37	103	L36 not L31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L38	31	L32 and L33 and L37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L39	778452	plasma\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07

L40	185916	L39 with (etch\$3 or remov \$3 or strip\$4 or pattern \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L41	894264	resist or photoresist	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L42	11296	L41 with (drop\$4 or eject \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L43	1316	L40 and L42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L44	535	L43 and @ad<"20030206"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L45	4230	((438/151) or (438/597) or (438/674)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/18 11:07
L46	1750	L45 and @ad<"20030206"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L47	778452	plasma\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L48	1012	L47 and L46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/18 11:07
L56	1794	(257/e21.001).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/18 11:12

L59	97	56 and (plasma\$ with	US-PGPUB;	OR	ON	2010/01/18
		electrode)	USPAT; USOCR;			11:13
			EPO; JPO;			
			DERWENT;			
			IBM_TDB			

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L49	251213	plasma\$	USPAT; UPAD	OR	ON	2010/01/18 11:08
L50	317048	resist or photoresist	USPAT; UPAD	OR	ON	2010/01/18 11:08
L51	3741	50 with (drop\$4 or eject \$4)	USPAT; UPAD	OR	ON	2010/01/18 11:10
L52	43190	49 same electrode	USPAT; UPAD	OR	ON	2010/01/18 11:11
L53	289	51 and 52	USPAT; UPAD	OR	ON	2010/01/18 11:11
L54	94	((438/151) or (438/597) or (438/674)).CCLS.	UPAD	OR	OFF	2010/01/18 11:11
L55	273	(257/e21.001).CCLS.	UPAD	OR	OFF	2010/01/18 11:12
L60	14	55 and 52	USPAT; UPAD	OR	ON	2010/01/18 11:13

## 1/18/2010 11:14:25 AM

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